Sheet "2"

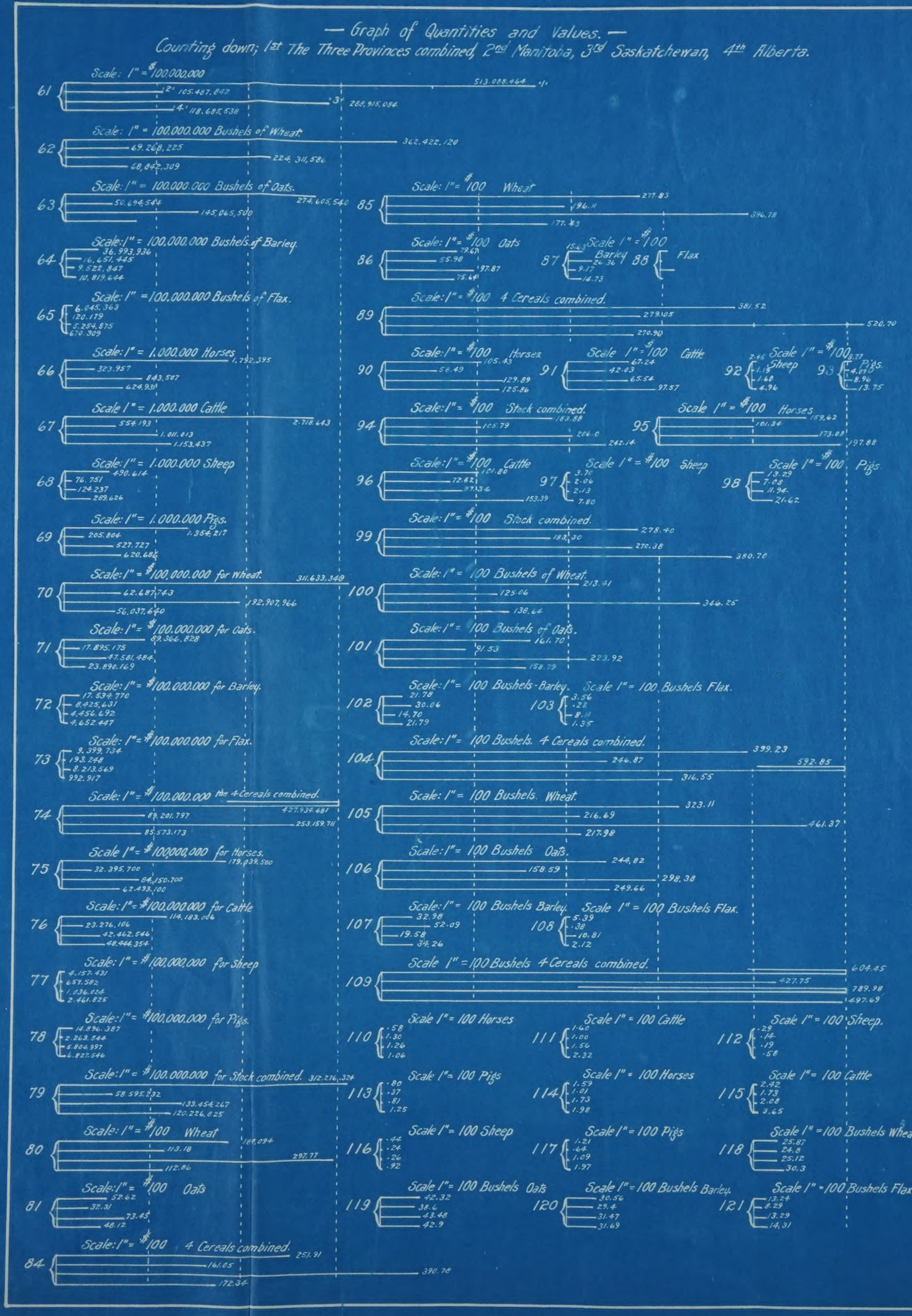
Data Obtained and Deductions Therefrom
1916 Census – Manitoba, Saskatchewan and Alberta.

— Quantities and Values —
Value in Dollars

		MANITOBA.	SASKATCHEWAN.	ALBERTA.	THREE PROVINCES.	
61	Annual Output, being 100% of the grain, the four cereals mentioned, plus 25% of Horses and Cattle, 50% of Sheep and 80% of Pigs at the prices quoted.	105.487.842	288.915.084	118.685.538	513.088.464	in dollars
62	Total Bushels of Wheat	69.268.225	224.311.586	68.842.309	362.422.120	
63	" " " Oats	50.694.544	145.065.500	78.845.496	274.605.540	
64	" " " Barley	16.651.445	9.522.847	10.819.644	36.993.936	
65	" " " Flax	120.179	5.254.875	670.309	6.045.363	
66	Total Number of Horses	323.957	843.507	624.931	1.792.395	
67	" " " Cattle	554.193	1.011.013	1.153.437	2.718.643	
68	" " " Sheep	76.751	124.237	289.626	490.614	
69	" " " Pigs	205.804	527.727	620.686	1.354.217	
70	Total Value of Wheat	62.687.743	192.907.966	56.037.640	311.633.349	
71	" " " Oats	17.895.175	47.581.484	23.890.169	89.366.828	
72	" " " Barley	8.425.631	4.456.692	4.652.447	17.534.770	
73	" " " Flax	193.248	8.213.569	992.917	9.399.734	
74	" " " the 4 Cereals combined.	89.201.797	253.159.711	85.573.173	427.934.681	
75	Total Value of Horses	32.395.700	84.150.700	62.493.100	179.039.500	
76	" " " Cattle	23.276.106	42.462.546	48.444.354	114.183.006	
77	" " " Sheep	659.582	1.036.024	2.461.825	4.157.431	
78	" " " Pigs	2.263.844	5.804.997	6.827.546	14.896.387	
79	" " " Stock combined.	58.595.232	133.454.267	120.226.825	312.276.324	
80	Total Value of Wheat per unit of Total Population.	113.18	297.77	112.86	184.094	
81	" " " Oats " " " " "	32.31	73.45	48.12	52.62	
82	" " " Barley " " " " "	15.21	6.88	9.37	10.32	
83	" " " Flax " " " " "	.35	12.68	2.00	5.54	
84	" " " the 4 Cereals per unit of Total Population.	161.05	390.78	172.34	251.91	
85	Total Value of Wheat per unit of Rural Population.	196.11	396.78	177.43	277.83	
86	" " " Oats " " " " "	55.98	97.87	75.64	79.67	
87	" " " Barley " " " " "	26.36	9.17	14.73	15.63	
88	" " " Flax " " " " "	.60	16.89	3.14	8.38	
89	" " " the 4 Cereals per unit of Rural Population.	279.05	520.70	270.96	381.52	
90	Total Value of Horses per unit of Total Population.	58.49	129.89	125.86	105.43	
91	" " " Cattle " " " " "	42.03	65.54	97.57	67.24	
92	" " " Sheep " " " " "	1.19	1.60	4.96	2.45	
93	" " " Pigs " " " " "	4.09	8.96	13.75	8.77	
94	" " " Stock combined per unit of Total Population.	105.79	206.0	242.14	183.88	
95	Total Value of Horses per unit of Rural Population.	101.34	173.08	197.88	159.62	
96	" " " Cattle " " " " "	72.82	87.34	153.39	101.80	
97	" " " Sheep " " " " "	2.06	2.13	7.80	3.70	
98	" " " Pigs " " " " "	7.08	11.94	21.62	13.29	
99	" " " Stock combined per unit of Rural Population.	183.30	270.38	380.70	278.40	
100	Nº of Bushels of Wheat per unit of Total Population.	125.06	346.25	138.64	213.41	
101	" " " " Oats " " " " "	91.53	223.92	158.79	161.70	
102	" " " " Barley " " " " "	30.06	14.70	21.79	21.78	
103	" " " " Flax " " " " "	.22	8.11	1.35	3.56	
104	" " " " the 4 cereals combined per unit of Total Population.	246.87	592.85	316.55	399.23	
105	Nº of Bushels of Wheat per unit of Rural Population.	216.69	461.37	217.98	323.11	
106	" " " " Oats " " " " "	158.59	298.38	249.66	244.82	
107	" " " " Barley " " " " "	52.09	19.58	34.26	32.98	
108	" " " " Flax " " " " "	.38	10.81	2.12	5.39	
109	" " " " the 4 cereals combined per unit of Rural Population.	427.75	789.98	497.69	604.45	
110	Nº of Horses per unit of Total Population.	.58	1.30	1.26	1.06	
111	" " Cattle " " " " "	1.00	1.56	2.32	1.60	
112	" " Sheep " " " " "	.14	.19	.58	.29	
113	" " Pigs " " " " "	.37	.81	1.25	.80	
114	Nº of Horses per unit of Rural Population.	1.01	1.73	1.98	1.59	
115	" " Cattle " " " " "	1.73	2.08	3.65	2.42	
116	" " Sheep " " " " "	.24	.26	.92	.44	
117	" " Pigs " " " " "	.64	1.09	1.97	1.21	
118	Nº of Bushels of Wheat per acre.	24.8	25.12	30.3	25.87	
119	" " " " Oats " "	38.6	43.48	42.9	42.32	
120	" " " " Barley " "	29.4	31.47	31.69	30.56	
121	" " " " Flax " "	8.29	13.29	14.31	13.24	

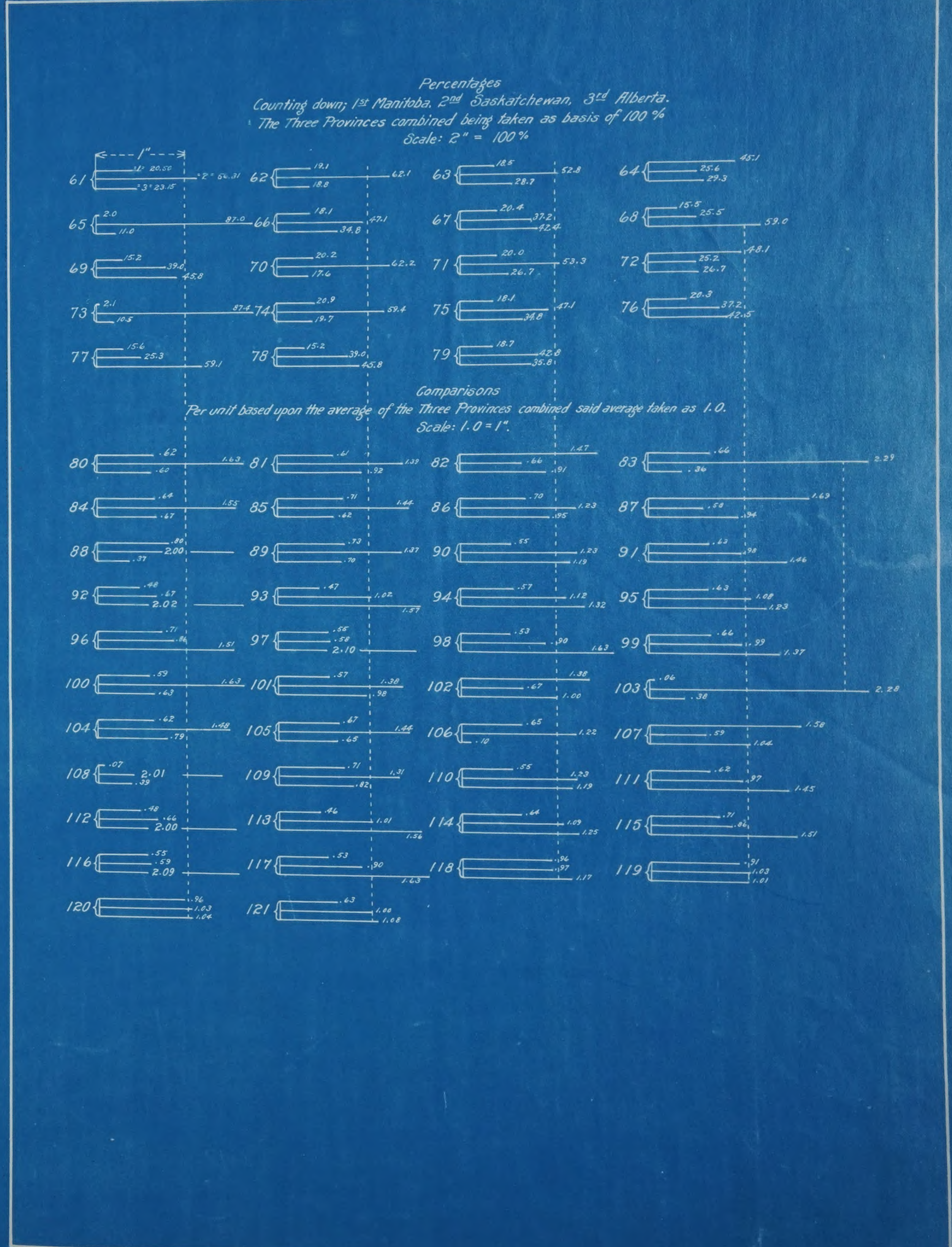
Note:

Annual Output is arrived at as follows being the sums of the Nº of bushels of
Wheat multiplied by $.905 for Manitoba, $.86 for Saskatchewan and $.814 for Alberta.
Oats " " $.353 " " $.328 " " " $.303 " "
Barley " " $.506 " " $.468 " " " $.43 " "
Flax " " $1.608 " " $1.563 " " " $1.518 " "
25% of the Nº of Horses multiplied by $100.00 assumed value of each in dollars.
25% " " " " Cattle " " $42.00 " " " " " "
50% " " " " Sheep " " $8.50 " " " " " "
80% " " " " Pigs " " $11.00 " " " " " "
The value of grain is taken from Census Estimate for Manitoba, allowing
7.5¢ per hundred as extra freight charge for Saskatchewan points and
15¢ " " " " " " Alberta points to Fort William.



— Graph of Quantities and Values. —

Counting down; 1st The Three Provinces combined, 2nd Manitoba, 3rd Saskatchewan, 4th Alberta.



Percentages

Counting down; 1st Manitoba, 2nd Saskatchewan, 3rd Alberta.
The Three Provinces combined being taken as basis of 100%
Scale: 2" = 100%

Comparisons

Per unit based upon the average of the Three Provinces combined said average taken as 1.0.
Scale: 1.0 = 1".

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1916 Census – Manitoba, Saskatchewan and Alberta.

— Quantities and Values —
Value in Dollars

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66	Total Number of Horses	323.957	843.507	624.931	1.792.395
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106	" " " " Oats " " " " "	158.59	298.38	249.66	244.82
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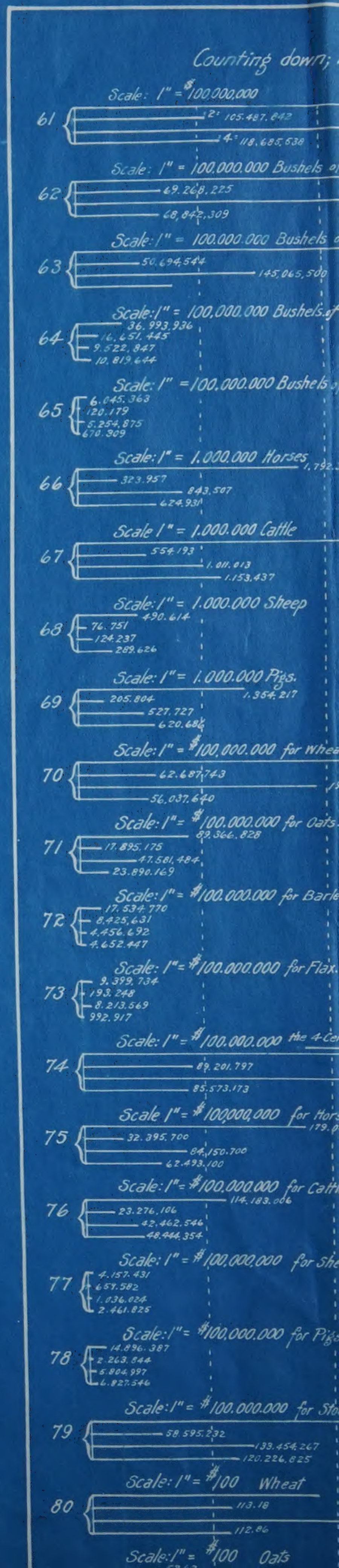

from

Alberta.

ALBERTA.	THREE PROVINCES.	
118.685.538	513.088.464	in dollars
68.842.309	362.422.120	
78.845.496	274.605.540	
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1.98	1.59	
3.65	2.42	
.92	.44	
1.97	1.21	
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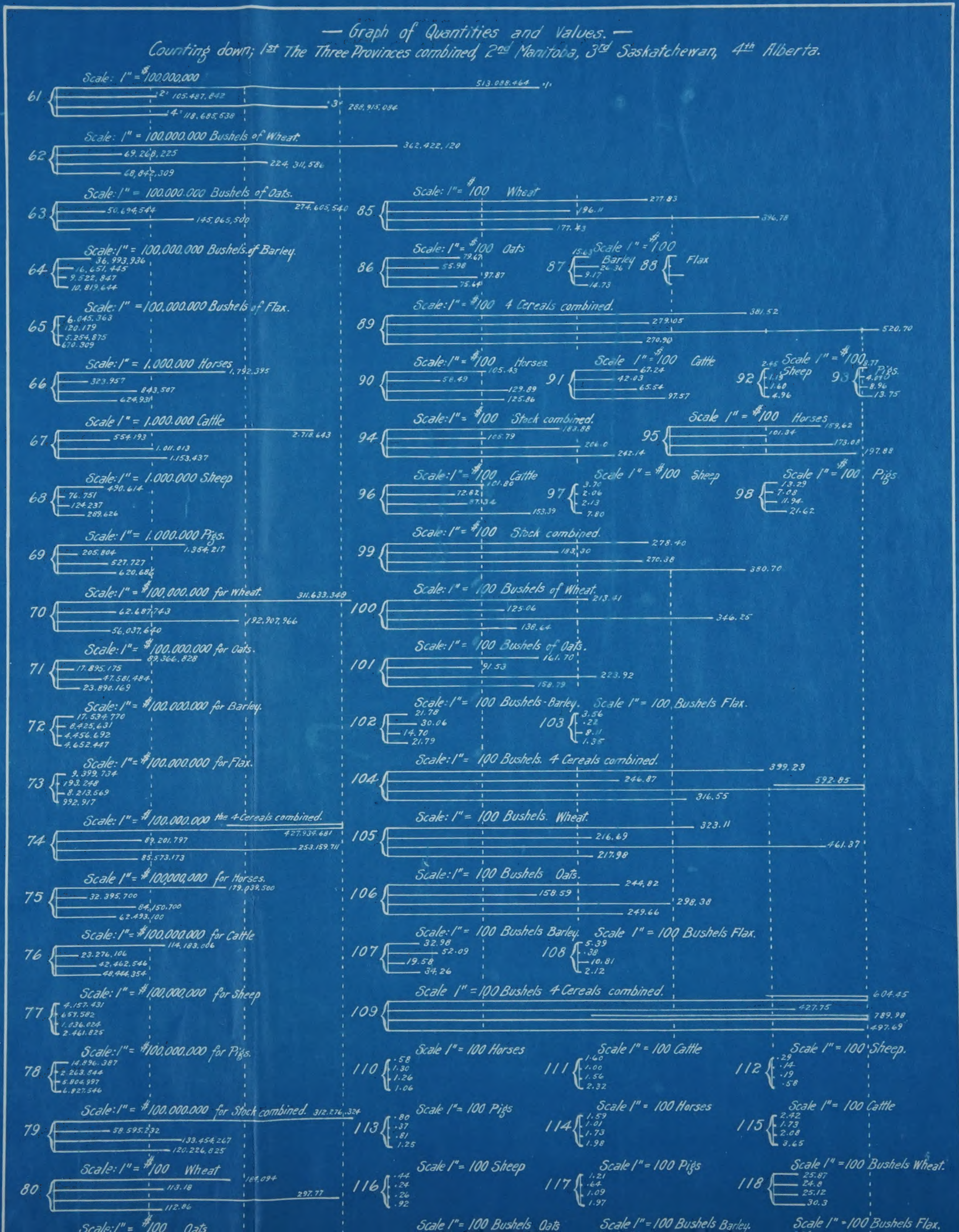
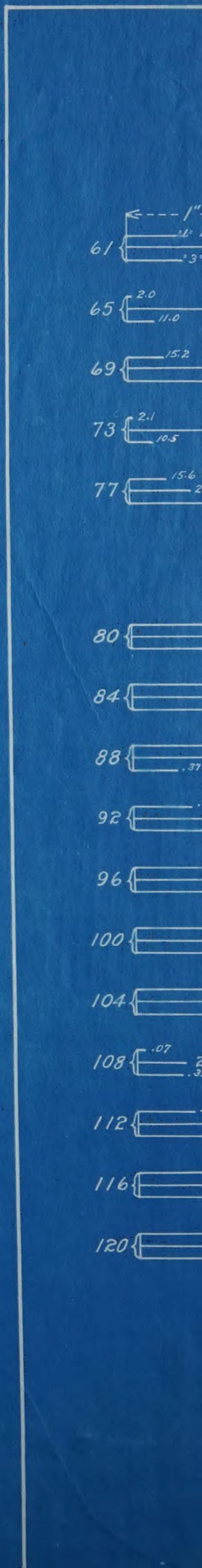


— Graph of Quantities and Values. —

Counting down; 1st The Three Provinces combined, 2nd Manitoba, 3rd Saskatchewan, 4th Alberta.



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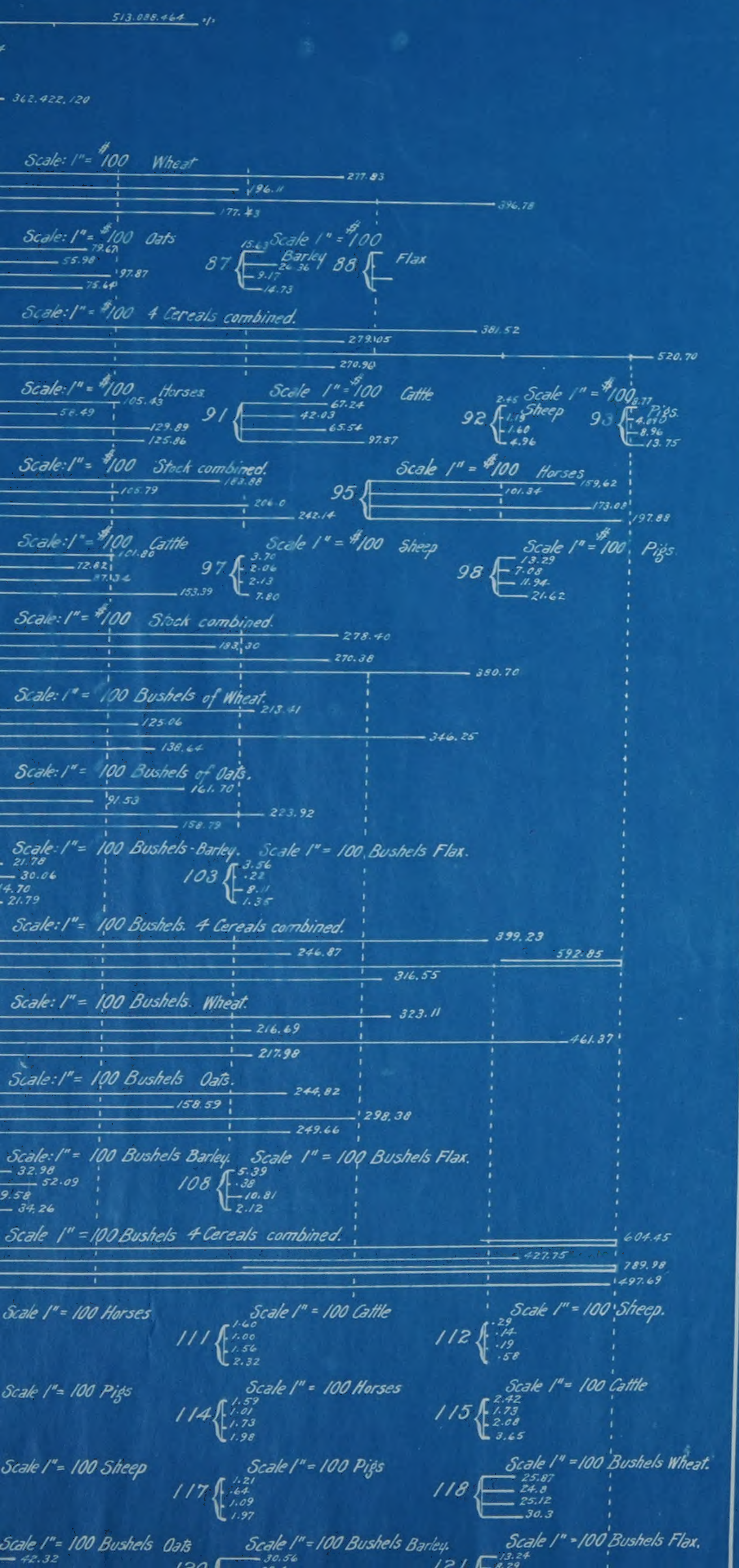
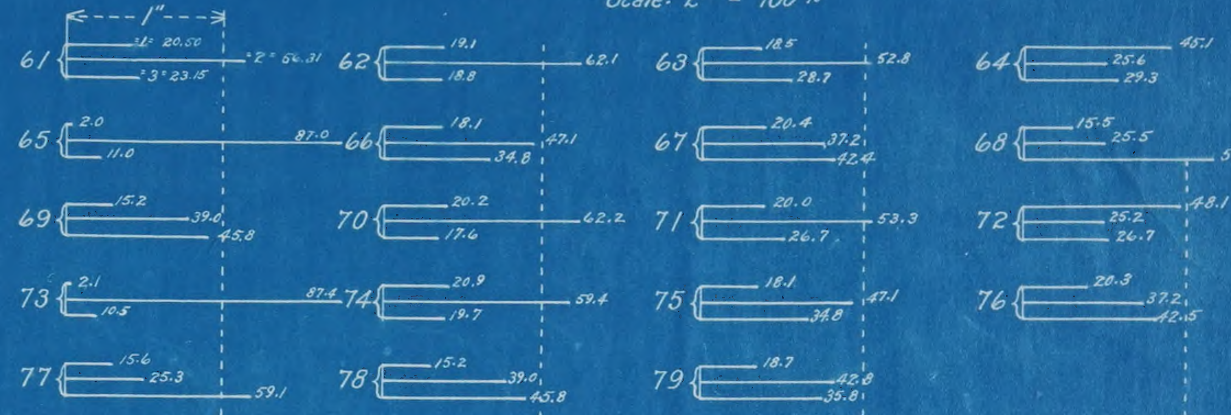


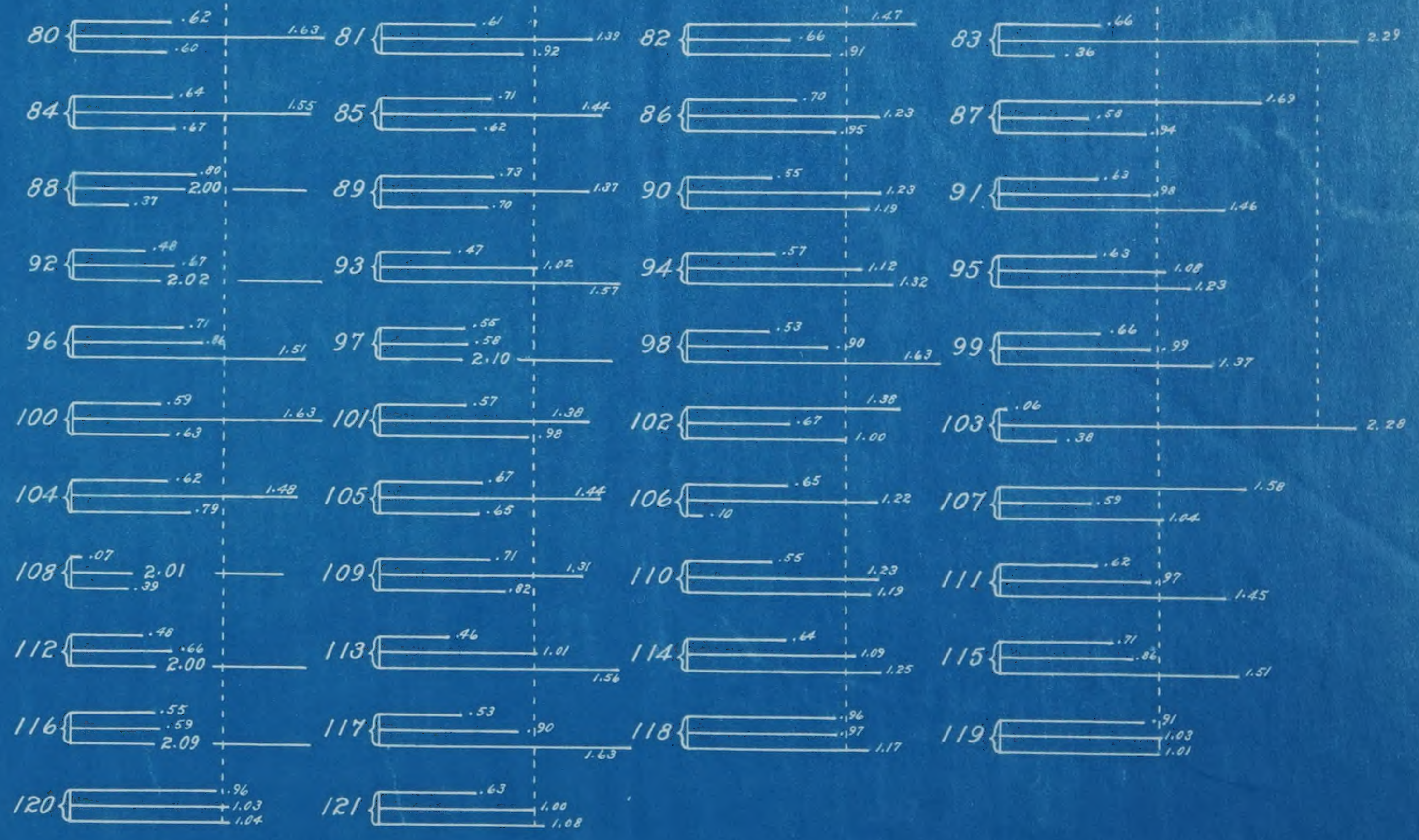
Percentages

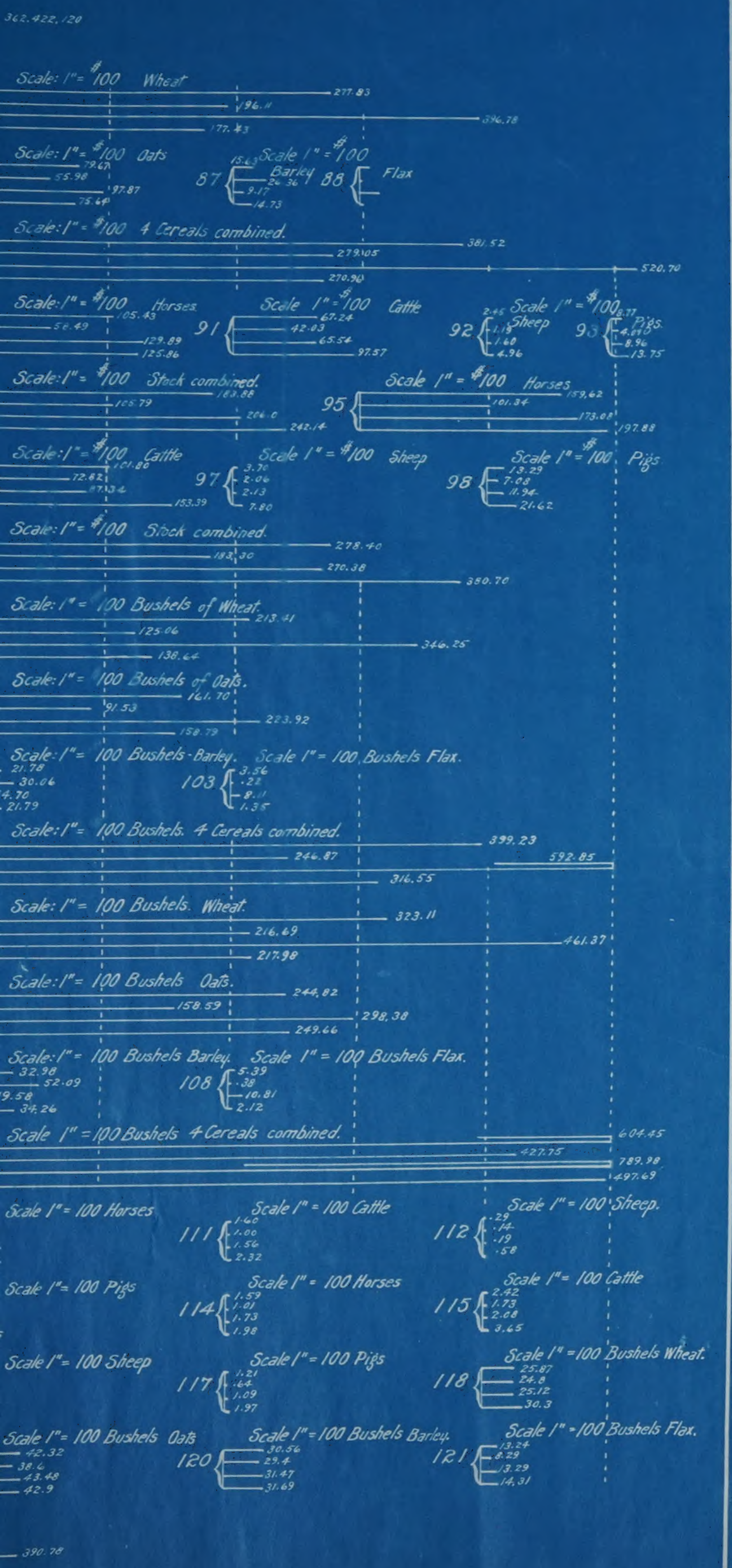
Counting down; 1st Manitoba. 2nd Saskatchewan, 3rd Alberta.
The Three Provinces combined being taken as basis of 100 %
Scale: 2" = 100 %



Comparisons

Per unit based upon the average of the Three Provinces combined said average taken as 1.0.
Scale: 1.0 = 1".





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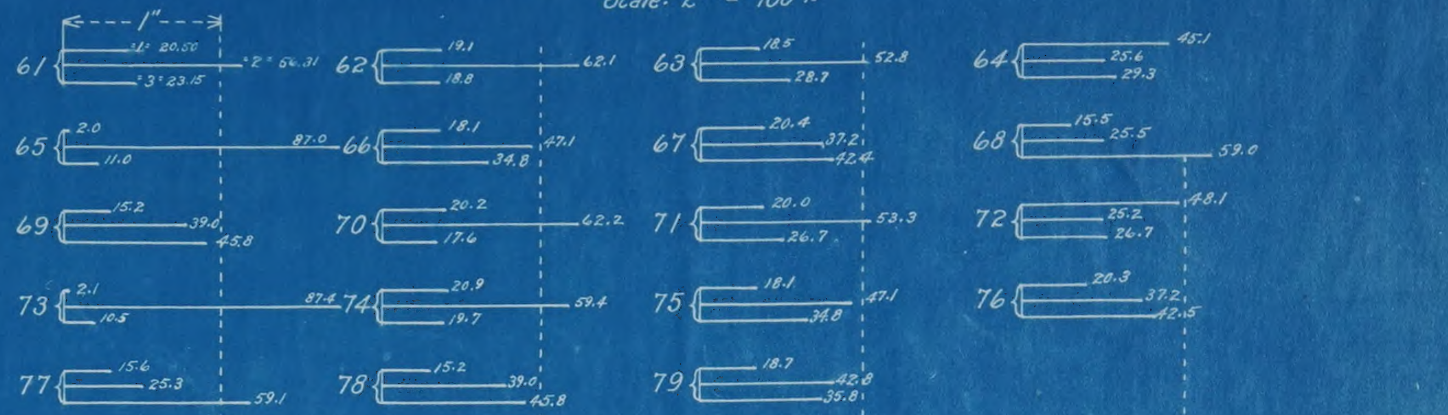

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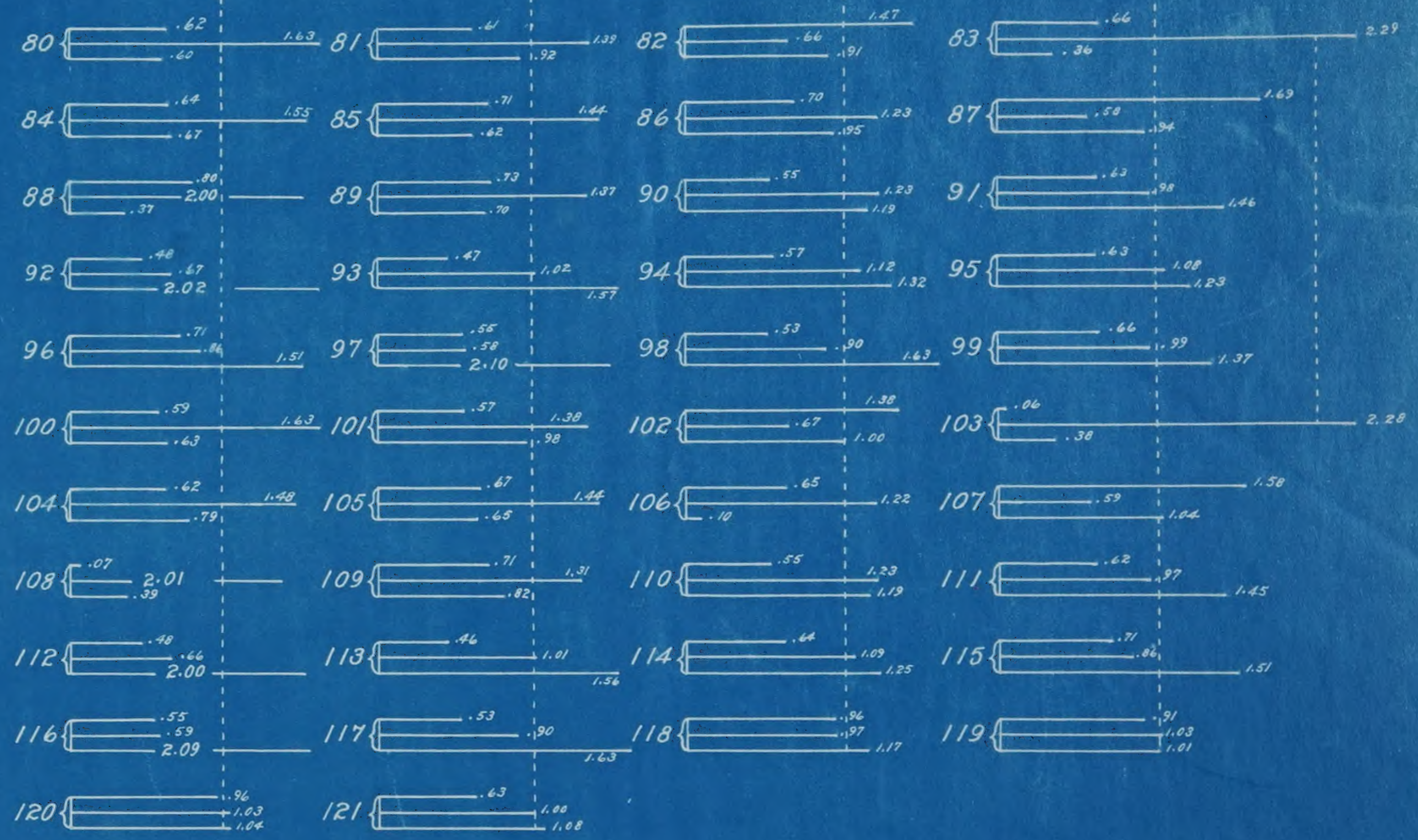

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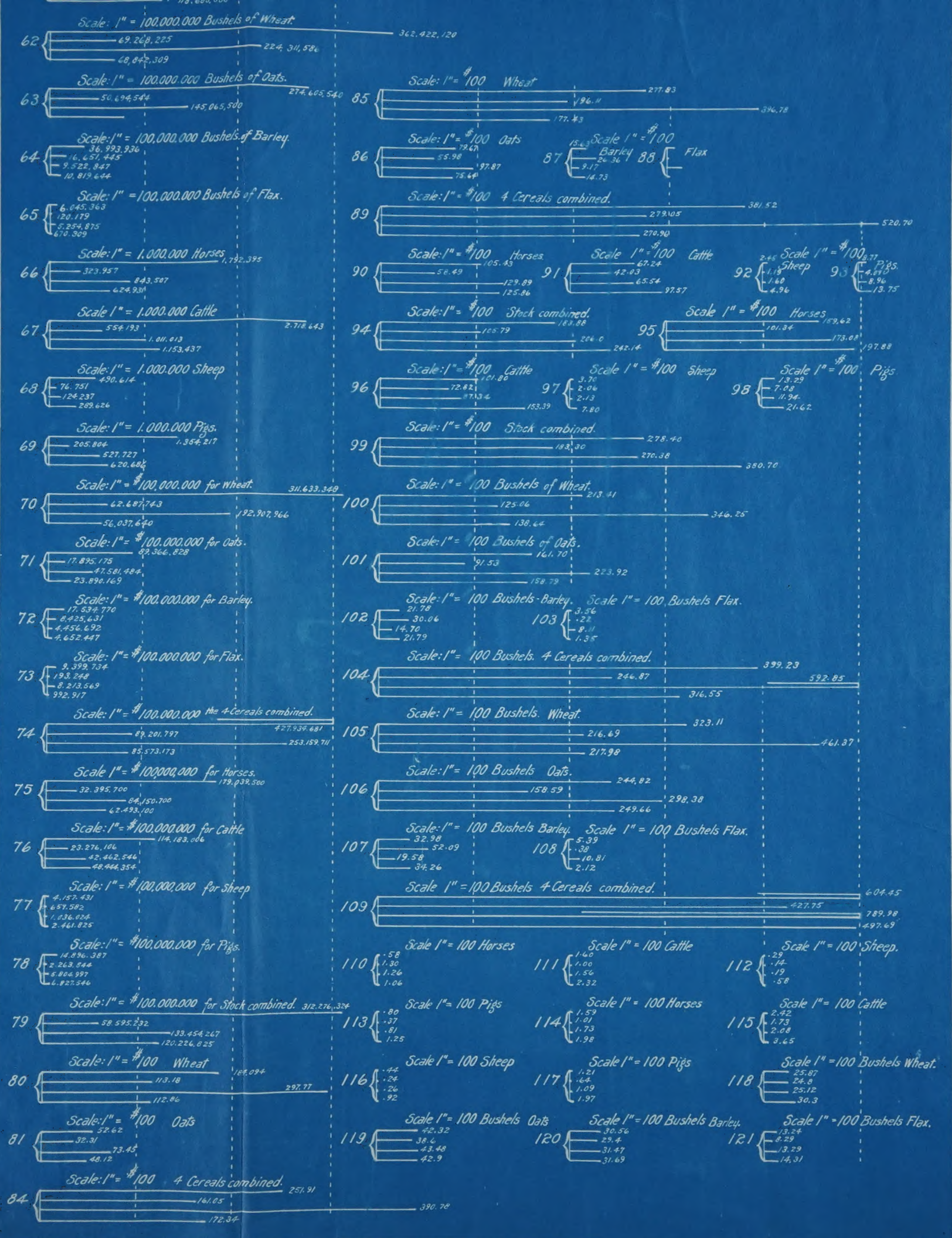

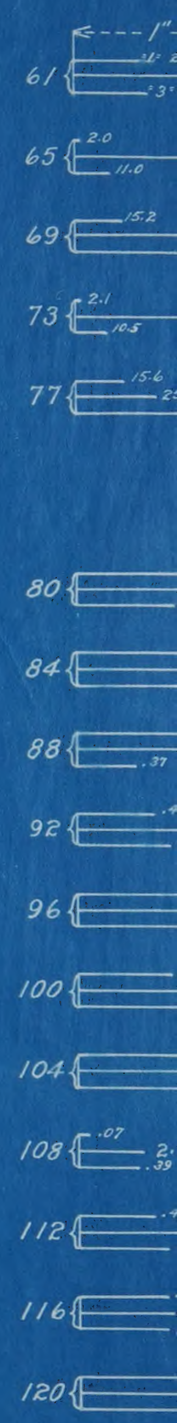

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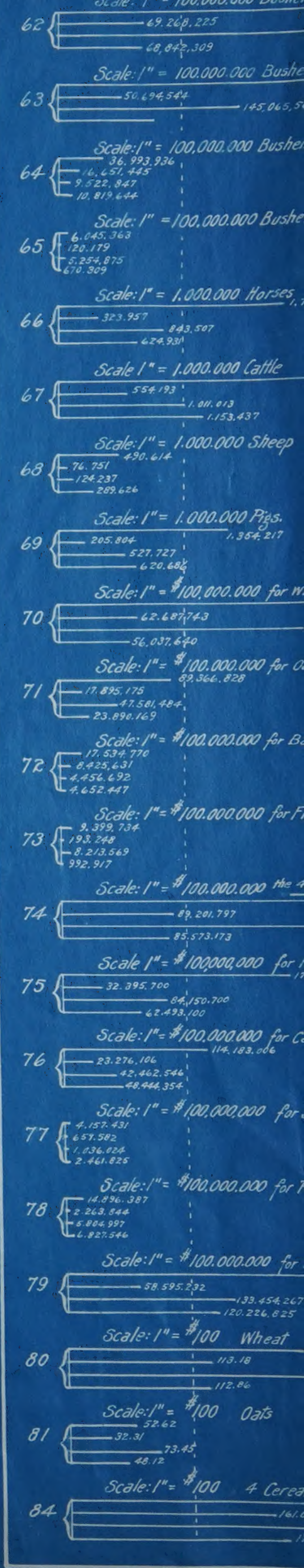
70	Total Value of Wheat	62.687.743	192.907.966	56.037.640	311.633.349	
71	" " " Oats	17.895.175	47.581.484	23.890.169	89.366.828	
72	" " " Barley	8.425.631	4.456.692	4.652.447	17.534.770	
73	" " " Flax	193.248	8.213.569	992.917	9.399.734	
74	" " " the 4 Cereals combined.	89.201.797	253.159.711	85.573.173	427.934.681	
75	Total Value of Horses	32.395.700	84.150.700	62.493.100	179.039.500	
76	" " " Cattle	23.276.106	42.462.546	48.444.354	114.183.006	
77	" " " Sheep	659.582	1.036.024	2.461.825	4.157.431	
78	" " " Pigs	2.263.844	5.804.997	6.827.546	14.896.387	
79	" " " Stock combined.	58.595.232	133.454.267	120.226.825	312.276.324	
80	Total Value of Wheat per unit of Total Population.	113.18	297.77	112.86	184.094	
81	" " " Oats " " " " "	32.31	73.45	48.12	52.62	
82	" " " Barley " " " " "	15.21	6.88	9.37	10.32	
83	" " " Flax " " " " "	.35	12.68	2.00	5.54	
84	" " " the 4 Cereals per unit of Total Population.	161.05	390.78	172.34	251.91	
85	Total Value of Wheat per unit of Rural Population.	196.11	396.78	177.43	277.83	
86	" " " Oats " " " " "	55.98	97.87	75.64	79.67	
87	" " " Barley " " " " "	26.36	9.17	14.73	15.63	
88	" " " Flax " " " " "	.60	16.89	3.14	8.38	
89	" " " the 4 Cereals per unit of Rural Population.	279.05	520.70	270.96	381.52	
90	Total Value of Horses per unit of Total Population.	58.49	129.89	125.86	105.43	
91	" " " Cattle " " " " "	42.03	65.54	97.57	67.24	
92	" " " Sheep " " " " "	1.19	1.60	4.96	2.45	
93	" " " Pigs " " " " "	4.09	8.96	13.75	8.77	
94	" " " Stock combined per unit of Total Population.	105.79	206.0	242.14	183.88	
95	Total Value of Horses per unit of Rural Population.	101.34	173.08	197.88	159.62	
96	" " " Cattle " " " " "	72.82	87.34	153.39	101.80	
97	" " " Sheep " " " " "	2.06	2.13	7.80	3.70	
98	" " " Pigs " " " " "	7.08	11.94	21.62	13.29	
99	" " " Stock combined per unit of Rural Population.	183.30	270.38	380.70	278.40	
100	Nº of Bushels of Wheat per unit of Total Population.	125.06	346.25	138.64	213.41	
101	" " " " Oats " " " " "	91.53	223.92	158.79	161.70	
102	" " " " Barley " " " " "	30.06	14.70	21.79	21.78	
103	" " " " Flax " " " " "	.22	8.11	1.35	3.56	
104	" " " " the 4 cereals combined per unit of Total Population.	246.87	592.85	316.55	399.23	
105	Nº of Bushels of Wheat per unit of Rural Population.	216.69	461.37	217.98	323.11	
106	" " " " Oats " " " " "	158.59	298.38	249.66	244.82	
107	" " " " Barley " " " " "	52.09	19.58	34.26	32.98	
108	" " " " Flax " " " " "	.38	10.81	2.12	5.39	
109	" " " " the 4 cereals combined per unit of Rural Population.	427.75	789.98	497.69	604.45	
110	Nº of Horses per unit of Total Population.	.58	1.30	1.26	1.06	
111	" " Cattle " " " " "	1.00	1.56	2.32	1.60	
112	" " Sheep " " " " "	.14	.19	.58	.29	
113	" " Pigs " " " " "	.37	.81	1.25	.80	
114	Nº of Horses per unit of Rural Population.	1.01	1.73	1.98	1.59	
115	" " Cattle " " " " "	1.73	2.08	3.65	2.42	
116	" " Sheep " " " " "	.24	.26	.92	.44	
117	" " Pigs " " " " "	.64	1.09	1.97	1.21	
118	Nº of Bushels of Wheat per acre.	24.8	25.12	30.3	25.87	
119	" " " " Oats " "	38.6	43.48	42.9	42.32	
120	" " " " Barley " "	29.4	31.47	31.69	30.56	
121	" " " " Flax " "	8.29	13.29	14.31	13.24	

Note:

Annual Output is arrived at as follows being the sums of the Nº of bushels of
Wheat multiplied by $.905 for Manitoba, $.86 for Saskatchewan and $.814 for Alberta.
Oats " " $.353 " " $.328 " " " $.303 " "
Barley " " $.506 " " $.468 " " " $.43 " "
Flax " " $1.608 " " $1.563 " " " $1.518 " "
25% of the Nº of Horses multiplied by $100.00 assumed value of each in dollars.
25% " " " " Cattle " " $42.00 " " " " " "
50% " " " " Sheep " " $8.50 " " " " " "
80% " " " " Pigs " " $11.00 " " " " " "
The value of grain is taken from Census Estimate for Manitoba, allowing
7.5¢ per hundred as extra freight charge for Saskatchewan points and
15¢ " " " " " " " Alberta points to Fort William.



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24.8
25.12
30.13

80.05